

Southern Sierra Integrated Regional Water Management Update

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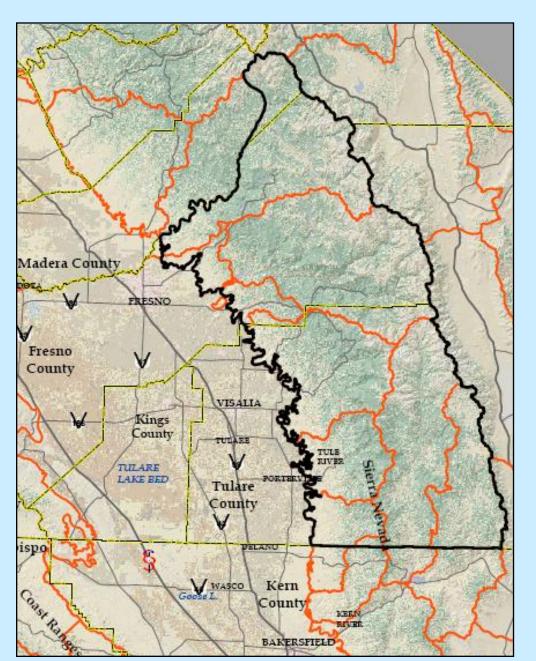
Inclusive, Expanded RWMG

- RWMG
 - Sierra RCD
 - Sequoia Riverlands Trust
 - Springville Public Utilities
 District

- Southern Sierra Planning and Implementation Committee
 - Tulare County RCD
 - Tulare County
 - Fresno County
 - Landowners
 - Local tribes
 - Sierra RCD
 - Springville PUD
 - Three Rivers CSD
 - Shaver CSD
 - Friends of the Kings River
 - National Park Service
 - Sequoia National Forest
 - Sierra National Forest
 - Inyo National Forest
 - California Department of Fish and Game
 - Ditch companies and mutual water associations
 - Sierra Club
 - California Audubon
 - NRCS



Southern Sierra IRWMP Boundaries





SSIRWMP Boundaries and Cooperating neighbors

- Madera County
- Upper Kings River Forum
- Kaweah Delta
- Tule River
- Poso Creek
- Kern County
- Inyo-Mono





Regional Priorities

- Water supply for DACs
 - Small ditch companies
 - Small purveyors and districts
- Watershed capacity
 - Surface water
 - Groundwater
- Natural infrastructure
 - Meadow restoration





Regional Priorities

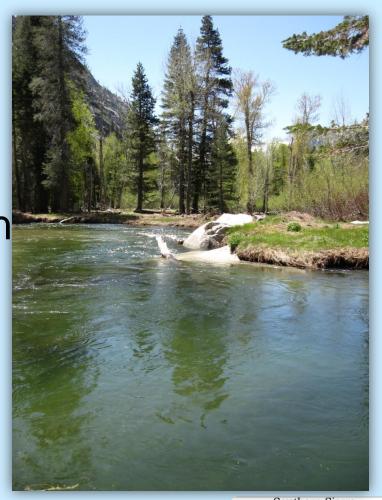
- Water quality, impaired waterways, recreation impacts
- Catastrophic fire
- Floods and flood prone areas
- Land use and water quality and quantity



Management

Accomplishments

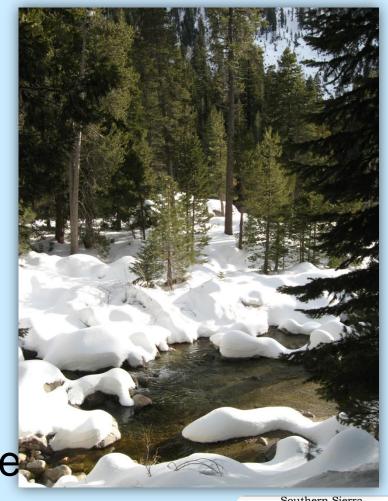
- Launch grant from Sierra Nevada Conservancy
- DWR fully Accepted Region
 - RAP
- Center for Collaborative Policy facilitation via Sierra Nevada Conservancy





Accomplishments

- Compiled comprehensive list of plans and studies
- Public survey, meetings
 - IDed issues
 - goals, objectives
 - Projects
- Compiled 8 -watershed region information database





Accomplishments

- Facilitation Contract with DWR
- Grant writing
 assistance from
 Conservation Strategy
 Group and Tulare
 Basin Wildlife
 Partners





Challenges

- Large, remote region
 - Logistically challenging
- Severely disadvantaged region
 - Funding
 - Data
 - Planning
 - Capacity of individual stakeholders and stakeholder groups





Challenges

- Unsuccessful DWR planning grant application
 - -Showed need for diverse funding
- Small systems sustainability
- Water availability and quality and land use/development



Key Lessons Learned

- Need diverse sources of funding
- Work more closely with DWR
 - Data analysis and collection
- Ask more of partners and stakeholder groups
- Recognize capacity limitations
 - -individual stakeholders
 - -stakeholder groups





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